

503.37698X00 Response Under 37 CFR 1.116 Expedited Procedure Group No. 1763

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): TAKAHASHI, et al.

Serial No.: 09/414,520

Filed:

October 8, 1999

For:

RECEIVED TC 1700 PLASMA PROCESSING APPARATUS AND A PLASMA

PROCESSING METHOD

Group:

1763

Examiner:

Zervigon, R.

## AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

December 3, 2001

Sir:

In response to the Office Action of August 3, 2001, please amend the application as follows:

## IN THE CLAIMS

Please amend Claims 1, 2, 6 and 7 as follows:

1. (three times amended) In a plasma processing apparatus for etching an insulating film, the plasma processing apparatus having a vaduum processing chamber, a sample table for mounting a sample which is processed in said vacuum processing chamber and a plasma generation means, wherein a plasma processind is carried out by generating a plasma in response to introduction of a gas which contains at least carbon and fluorine, and a gas species is